

San Mateo County Community College District



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San Mateo, California 94402

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Occupation Report

State



Report Info

Dataset Version	2014.1 Class of Worker
Class of Worker Categories	QCEW Employees
Timeframe	2011 - 2017
Region Name	State
States	
	California (CA)

Registered Nurses

SOC 29-1141: Assess patient health problems and needs, develop and implement nursing care plans, and maintain medical records. Administer nursing care to ill, injured, convalescent, or disabled patients. May advise patients on health maintenance and disease prevention or provide case management. Licensing or registration required. Includes Clinical Nurse Specialists. Excludes "Nurse Anesthetists" (29-1151), "Nurse Midwives" (29-1161), and "Nurse Practitioners" (29-1171).

Related O*NET Occupations:







Registered Nurses (29-1141.00)
Acute Care Nurses (29-1141.01)
Advanced Practice Psychiatric Nurses (29-1141.02)
Critical Care Nurses (29-1141.03)
Clinical Nurse Specialists (29-1141.04)

Job Distribution



Overview

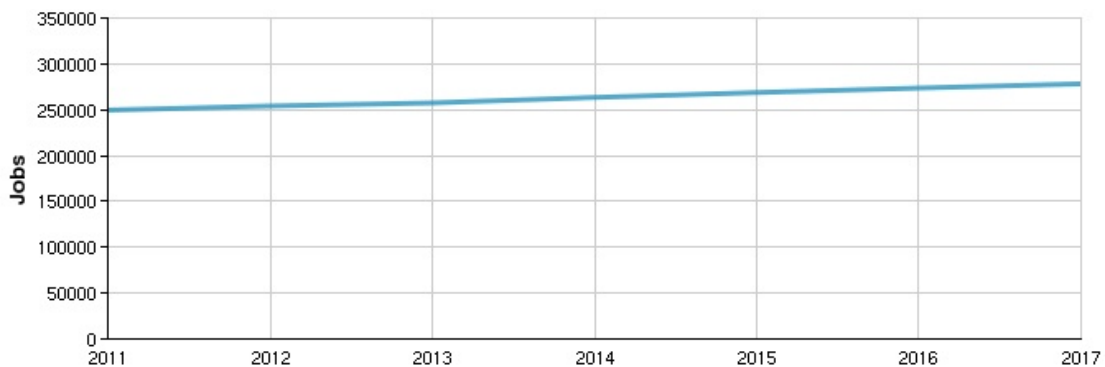
Annual Openings Estimate (2013)	11,063
Related Completions (2010)	19,284
Current Job Postings	23,040

Gender	
Male	17% 
Female	83% 
Age	
14-18	0%
19-24	3% 
25-44	44% 
45-64	49% 
65+	4% 

257,447 Jobs (2013) National Location Quotient: 0.85	11.5% % Change (2011-2017) Nation: 11.4%	\$43.88/hr Median Earnings Nation: \$31.48/hr
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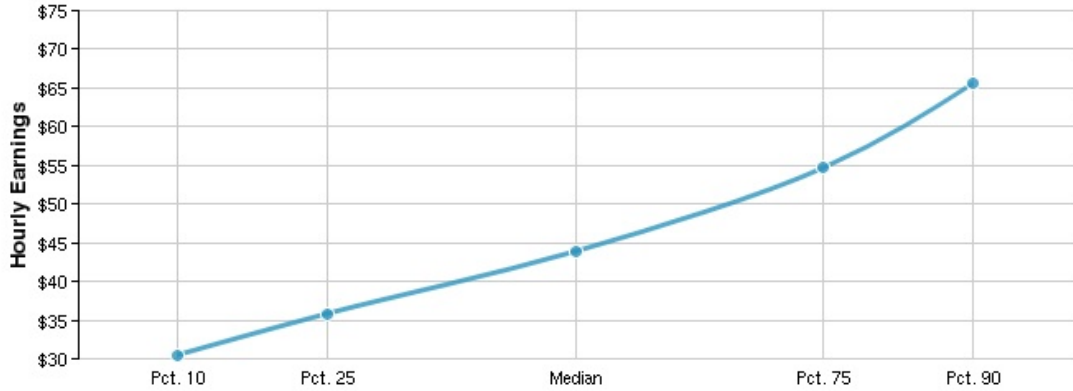
State | Growth for Registered Nurses (29-1141)

249,588 2011 Jobs	278,237 2017 Jobs	28,649 Change (2011-2017)	11.5% % Change (2011-2017)
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State | Percentile Earnings for Registered Nurses (29-1141)

\$30.52/hr 10th Percentile Earnings	\$43.88/hr Median Earnings	\$65.56/hr 90th Percentile Earnings
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Educational Attainment (National)

Doctoral or professional degree	2%	
Master's degree	8%	■
Bachelor's degree	46%	■
Associate's degree	38%	■
Some college, no degree	5%	■
High school diploma or equivalent	1%	
Less than high school diploma	0%	

Regional Trends



Region	2011 Jobs	2017 Jobs	% Change
● State	249,588	278,237	11.5%
■ 8 County SF Bay Area	52,801	58,109	10.1%
▲ San Mateo County	4,972	5,032	1.2%

Educational programs

	17 Programs (2010)		19,284 Completions (2010)		
Program	2008	2009	2010	2011	2012
Registered Nursing/Registered Nurse (51.3801)	11,635	13,648	13,730	13,590	13,117
Health Services/Allied Health/Health Sciences, General (51.0000)	1,934	2,205	2,467	4,395	2,701
Practical Nursing, Vocational Nursing and Nursing Assistants, Other (51.3999)	1,437	1,219	1,853	1,238	1,352
Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other (51.3899)	0	0	378	238	221
Health/Medical Preparatory Programs, Other (51.1199)	196	309	338	542	653

Inverse Staffing Patterns

Industry	Occupation Jobs in Industry (2013)	% of Occupation in Industry (2013)	% of Total Jobs in Industry (2013)
General Medical and Surgical Hospitals (Private) (622110)	109,183	42.4%	31.0%
Hospitals (Local Government) (903622)	23,468	9.1%	28.2%
Offices of Physicians (except Mental Health Specialists) (621111)	18,135	7.0%	6.9%
Home Health Care Services (621610)	12,266	4.8%	17.1%
Nursing Care Facilities (623110)	12,220	4.7%	9.8%

Data Sources and Calculations

Occupation Data

EMSI occupation employment data are based on final EMSI industry data and final EMSI staffing patterns. Wage estimates are based on Occupational Employment Statistics (QCEW and Non-QCEW Employees classes of worker) and the American Community Survey (Self-Employed and Extended Proprietors). Occupational wage estimates also affected by county-level EMSI earnings by industry.

Institution Data

The institution data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

Completers Data

The completers data in this report is taken directly from the national IPEDS database published by the U.S. Department of Education's National Center for Education Statistics.

State Data Sources

This report uses state data from the following agencies: California Labor Market Information Department

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Industry Data

EMSI industry data have various sources depending on the class of worker. (1) For QCEW Employees, EMSI primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns and Current Employment Statistics. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.